

FIG. 1

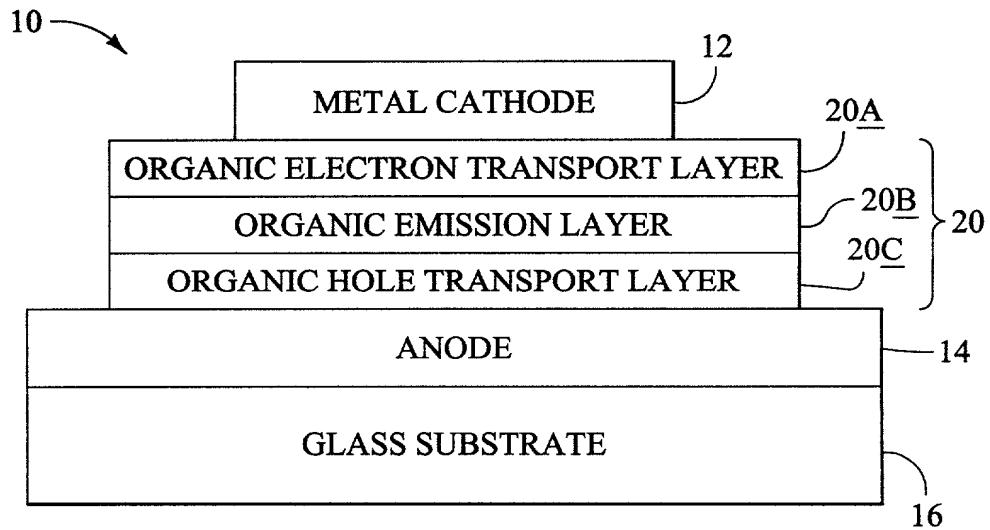


FIG. 2

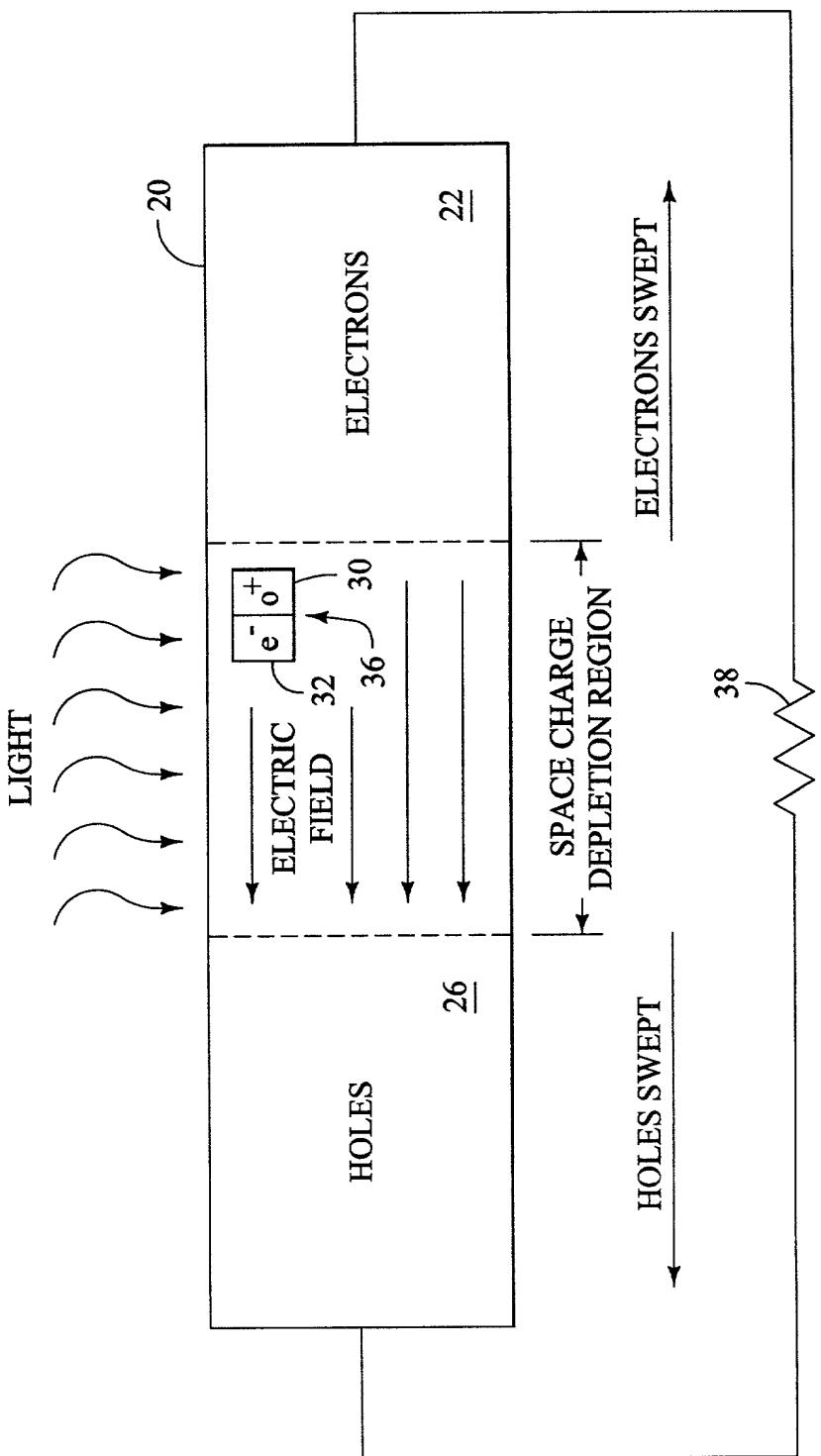
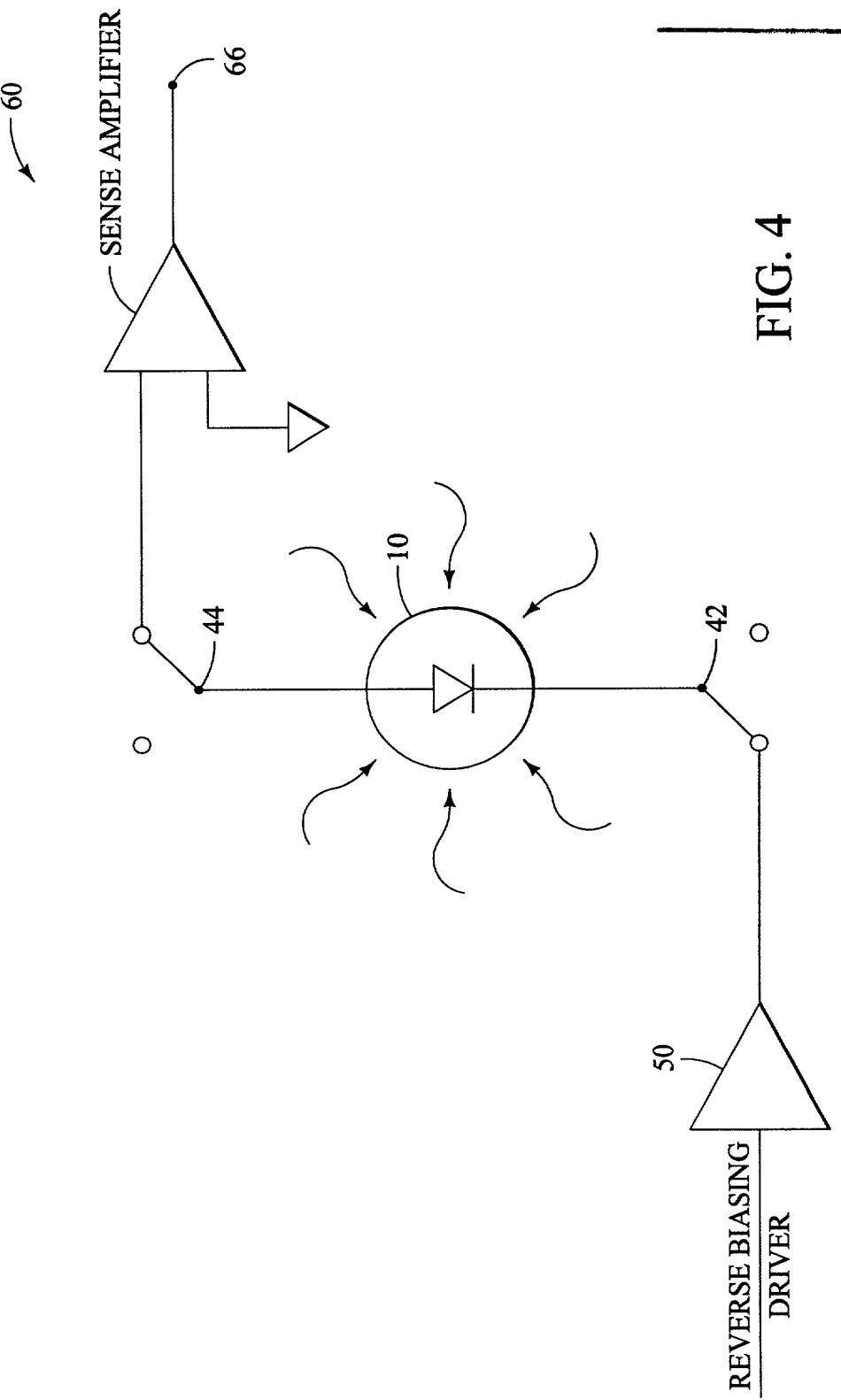


FIG. 3

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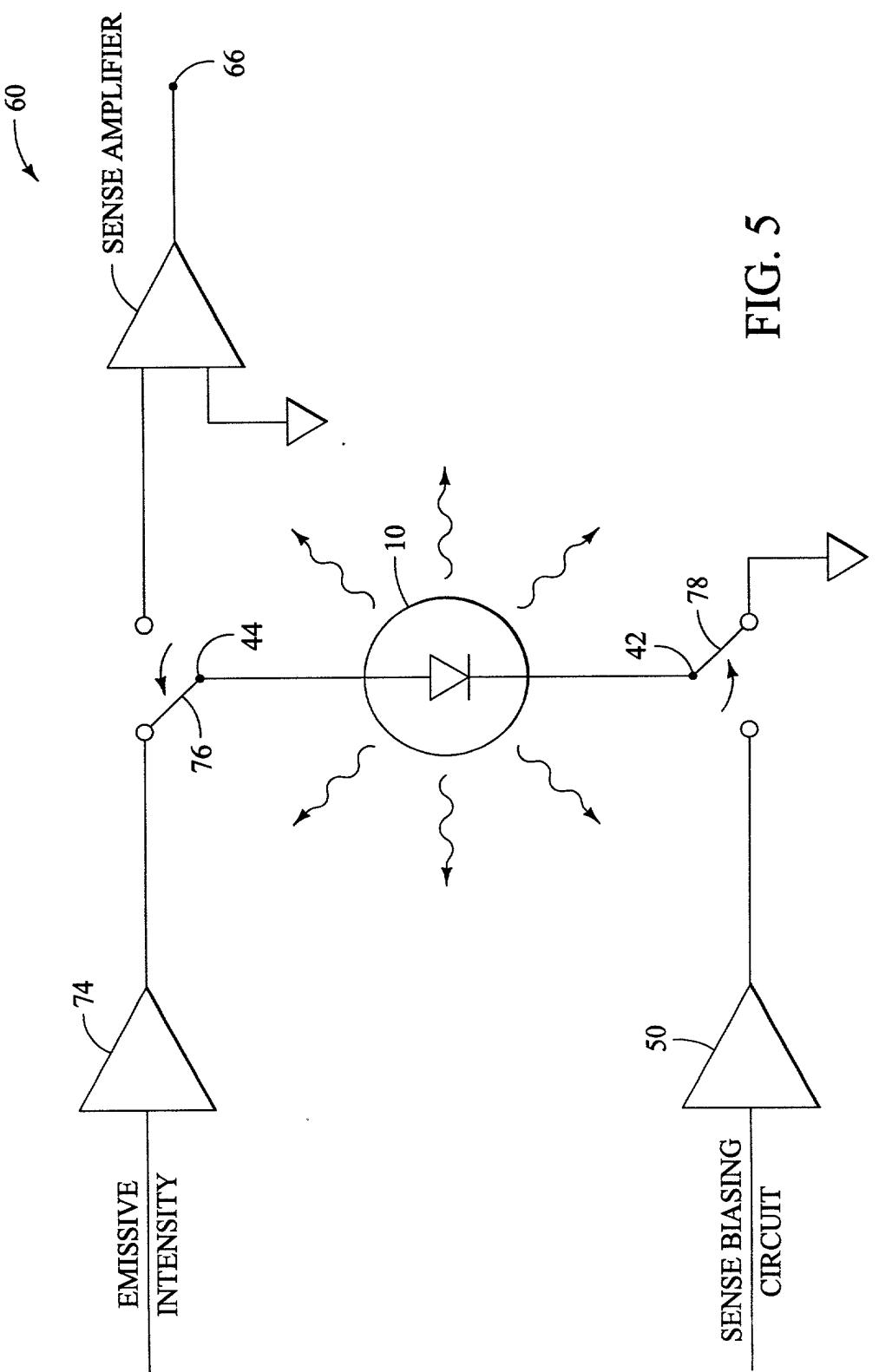
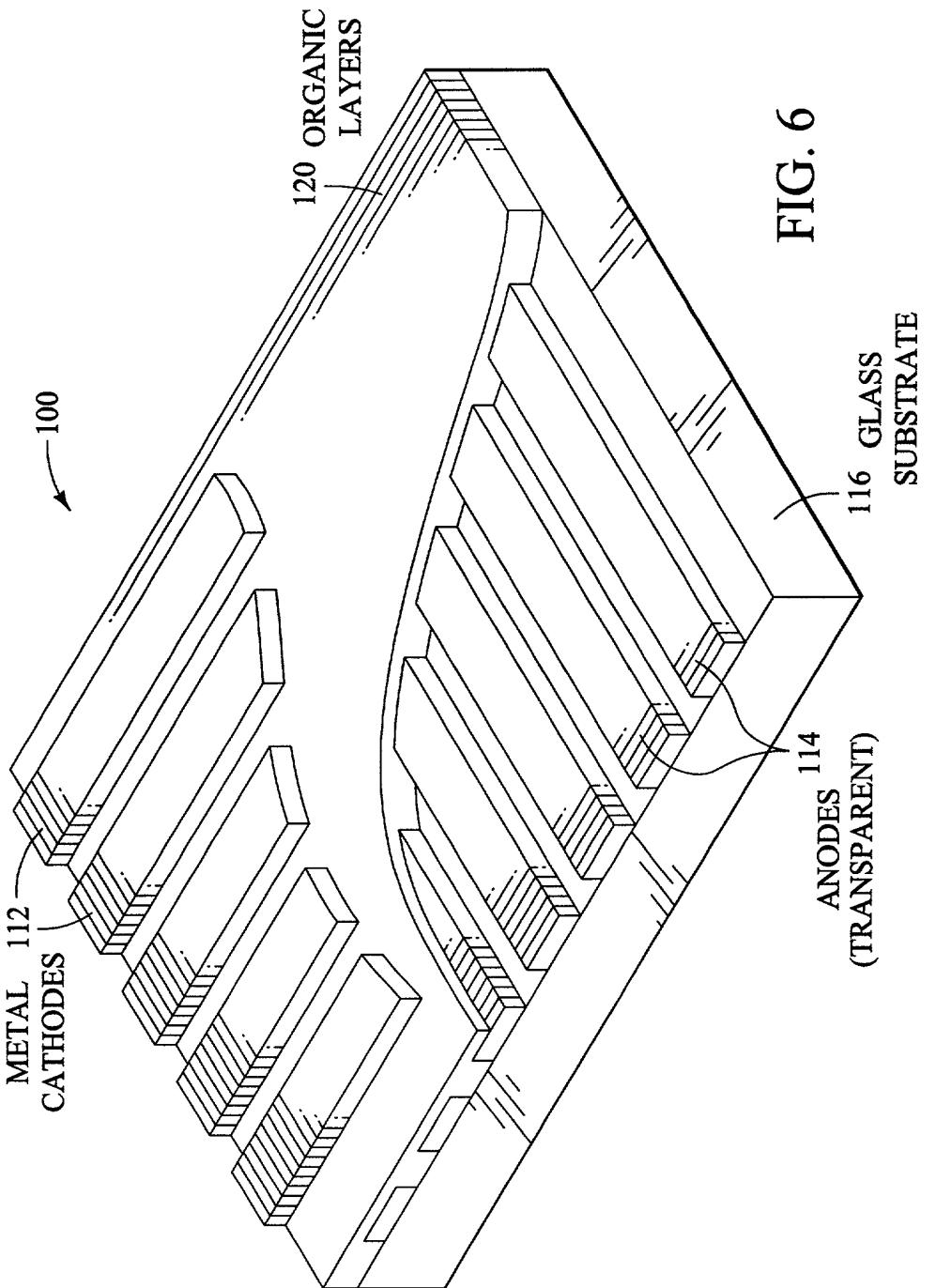


FIG. 5

COPY OF PAPER
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A1	A2	A3	A4	A5	A6	A7	A8
B1	B2	B3	B4	B5	B6	B7	B8
C1	C2	C3	C4	C5	C6	C7	C8
D1	D2	D3	D4	D5	D6	D7	D8
E1	E2	E3	E4	E5	E6	E7	E8
F1	F2	F3	F4	F5	F6	F7	F8

FIG. 7

1	2	3	4	5	6	7	8
A							
B					110		
C		110					
D							
E				110			
F							

FIG. 8

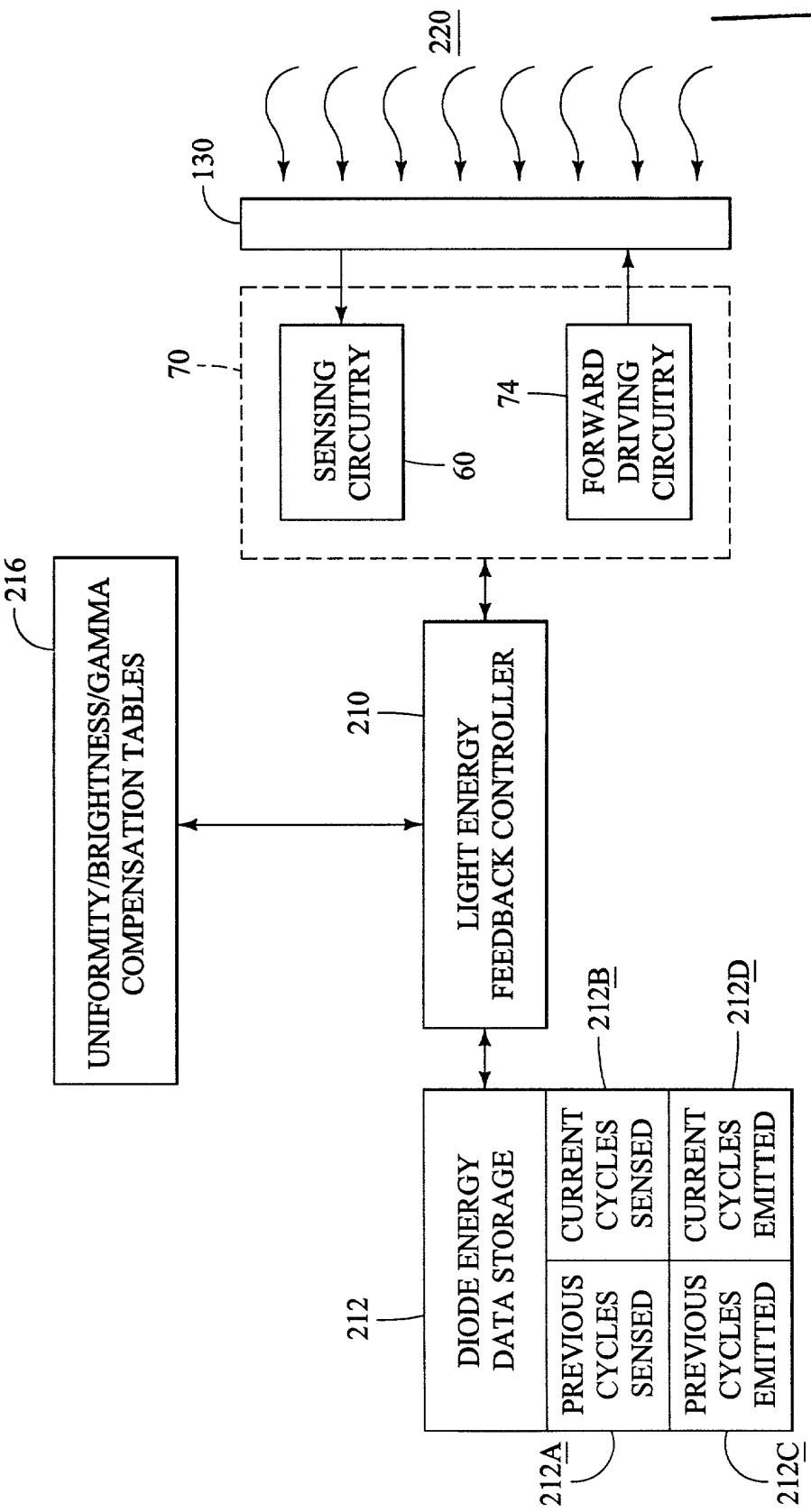
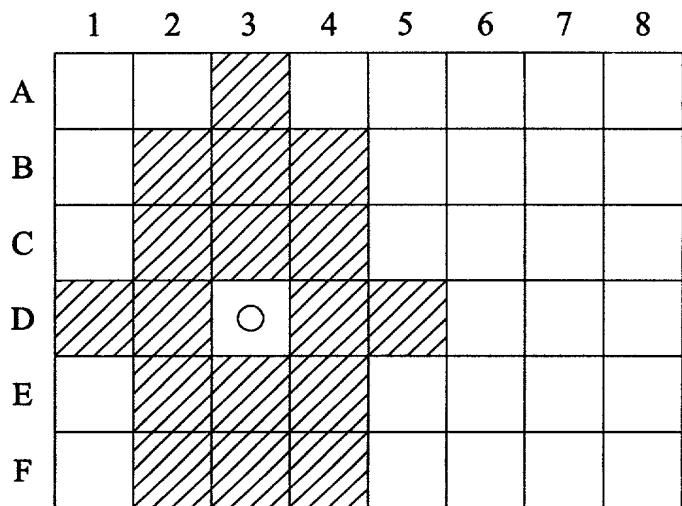


FIG. 9

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- DIODE IN EMIT MODE

- DIODE IN SENSING MODE

- DIODE OFF; NEITHER SENSING
NOR EMITTING

FIG. 10

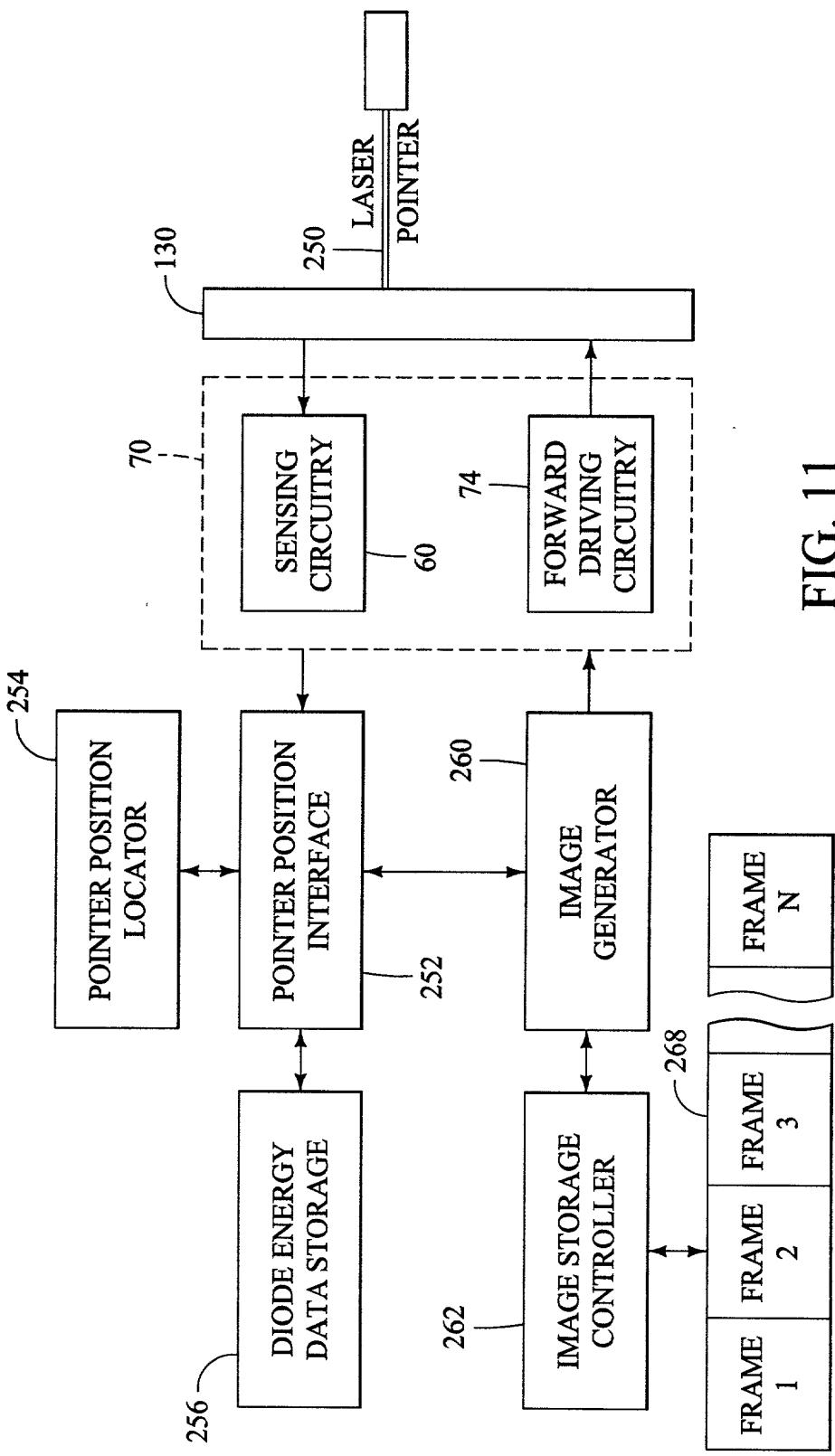


FIG. 11